Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No. 1st & Final Bill SBR/NO: 70/18-19 Date 31-01-19 2019

Zone: BBMP, Yelahanka Division: BBMP, Byatarayanapura Sub-Division: BBMP, Kodigehalli

Bill Received No. Dated Divisional / Sub-Divisional Cash Book Voucher No.....Dated.....

Job Code: 007-19-000007

Schedule Docket No. Head of Account: P1878 Est.Cost: Rs.100.00 Lakhs D.R.NO.:

Name of Work : Improvements to roads and drains in Jakkur Layout and Surrounding areas in ward no.07, Byatarayanapura

Name of Contractor and Full Address: Executive Engineer , K.R.I.D.L, #280, 59th Cross Road, 17th 'C' Main Road, 3rd "Y" Block, Rajajinagar, Bangalore-10

Reference to Agreement No. BBMP/EE/BTP/WO/177/2018-19 Date: 07.12.2018

Certified that the measurements were taken by me on: 29-01-.2019 and recorded of Pages **496325** to **496349** of measurement Book No. **4964/2018-19** and that work is satisfactorily executed.

Contractor

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Officer-in-charge of work A.E.E(N.D) 29/1/19

Certified that measurement were taken by me on 29/01/19 /2019 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Accont have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

1) Total value of work done or supplies made as per account within	Amount	Total: 99,95840-00
2) Deduct amount to be held in reserve being.....Percent Rs.....		IT - 199917-00
3) " Balance		Cess - 99958-00
4) Deduct Payment:		CBF - 9996-00
a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D.No..... adjusted towards cash advance recovery of		LR - 90103-00
b) Payments cost store or other material supplied.		FSD - 499792-00
Now made recovery of amount creditable to this /other work		CGST - 89249-00
Amount paid on this bill Cheque/Cash.		SGST - 89249-00
5) Balance being unpaid value of work done held in reserve.		ADJU. 1078264-00
6) Deduct cash advance made on the Office cash Book Voucher No..... dated .....less adjustments.	Total amount adjusted	Cheque: 89,17,576-00
7) Net amount due to or from Contractor unadjustments items.		
8) Advance to Contractor for materials brought to site (as detailed) within		
9) Value of Government materials supplied.		

Contractor's Signature

Received Rs.....(in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

(For use in the Office)

Witness
1
2

Dated Signature of Contractor

Stamp

Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....
Initials of Officer making payment

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

99,95,840-00
10,78,264-00
89,17,576-00
By Eighty nine Lakh Seventeen Thousand five hundred Seventy six only.

Executive Engineer

ಲೆಕ್ಕಾಧೀಕ್ಷಕರು
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ-2
ಬೃ. ಬೆ. ಮ. ಪಾ

ಕಾ. ಪಾ. ಅ.
ಬ್ಯಾಟರಾಯನಪುರ ವಿ
ಬೃ. ಬೆ. ಮ. ಪಾ

Sl. No.	Items grouped under sub-Heads and Sub-Works of the Estimate Description	Unit
1	KSRRB 300-1. Earthwork excavation by manual means in rodinary soil involving an average horizontal throw upto 2 m and an average lift upto 1.5m, excavated surafce levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking clods complete as per specifications.	Cum
2	Construction of Embankment with Material Gravel/ Murrum. KSRRB M300-53. Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300- 2 complete as per specifications.(Including cost of gravel / murrum, watering charges & compaction by vibratory roller to 95% of proctors density)	Cum
3	KSRB 4-1.3: Providing and laying in position plain cement concrete of nominal mix 1:4:8 with OPC @ 220 Kgs with 40mm and down size graded granite metal machine mixed, machine mixed, conrete laid in layers not exceeding 15 cms. Thick well compacted in foundation and plinth, including cost of all materials labour, HOM of machinery, curing complete as per specification .	Cum
4	KSRB 4.2.2: Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320 Kgs with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum with superplastizers @ 3lts confirming to IS 9103-1999 RE affirmed 2008 machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, stair case lintels, retaining walls return walls, walls(anythickness) including attached plasters columns piers abutments pillars posts struts butresses string or lacing courses parapets copings, bed blocks , plain windows cills fillets etc., including cost of all materials labour HOM of machinery curing complete as per specifications. Specifications	Cum
5	KSRB 4.9.2: Providing **TMT Steel Reinforcement for R.C.C work** including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.	Tonne
6	Providing and removing Centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / **rectangular sla**bs **/side walls** polygon in plan including cost of materials, labour complete as per specification and directions of the Engineer in charge.	Sqm
7	KSRB4-1.6: Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 kgs, with 20 mm and down size graded granite matel coarse aggregates @ 0.69 cum and fine aggragtes @ 0.459cum, machine mixed concrete laid in layers not eceeding 15 cms, thick well compacted, in foundation, plinth and cills including cost of all materials, labour HOM machinery curing complate as per specifications.	Cum
8	Providing and fixing 10cms thick pre cast RCC covering slab using reinforced cement concrete M20 mix with stone aggregate 20mm and down size including centring shuttering reinforcement and bar bending machine mixed concrette laid in layers not exceeding 15 cm thick wellcompacted cost of all materials labour curing complete as per specfications (Data Rate Approved)	Cum
9	Providing and fixing MS Grating 260x260 mm	Nos

Previous Measurement		Present Measurement			Total Upto Date	
Qty	Rate Rs. P.	Qty	Rate Rs. P.	Amount	Qty	Cost
-	-	1162.80	137.80	160233.84	1162.80	160233.84
-	-	189.00	344.50	65110.50	189.00	65110.50
-	-	238.35	5408.12	1289025.40	238.35	1289025.40
-	-	310.05	5998.54	1859847.33	310.05	1859847.33
-	-	18.60	75223.96	1399165.66	18.60	1399165.66
-	-	2612.40	483.36	1262729.66	2612.40	1262729.66
-	-	16.40	5747.32	94256.05	16.40	94256.05
-	-	972.00	2100.00	2041200.00	972.00	2041200.00
-	-	84.00	89.84	7546.56	84.00	7546.56

10	Constructing un reinforced, plain cement concrete for pavements using grade concrete M30 over prepeared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum coarse and fine aggregate at 0.69 cum, fine aggregatea at 0.46cum, coarse anf ine aggregate confirming to IS 383.2016 with superplastizer at 3 lts confirming to IS 9103-2008, mixed in a concrete mixer of not less than 0.6cum capacity and apprriate weight batcher a sper approved mix design, laid in approved fixed side form work (steel channel, mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polyethylene film, wedges steel plates inclduing levelling the form work as per drawing) and spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters ina continous operation including provision of contraction, expansion, construction and longitudinal joints, including groove cutting charges, joint filler, seperation memebrane of impermiable plastic sheet of 125 micron, sealant primer, joint sealant, admixtures as approved, curing compund, finishing to lines and grades, textured with texturing machine and curing including cost of all materials, labour, hire charges of machinaries, all lead an dlift charges etc., complete as per specifications, with OPC at 360 Kg/cum and coarse aggregates 0.69cum, fine aggregates 0.46cum.	Cum
11	KSRRB M100-1 Loading and unloading of stone boulder/stone aggregates/ sand/ kanker/ moorum. KSRRB M100-1:Placing tipper at loading point loading with front end loading, dumping turning for return trip, excluding time for haulage and return trip complete as per specification MORTH Chapter 1	Cum
	Total	
	Add 12% GST Charges	
	Add 4% KRIDL Charges	
	Total	

CRTIFICATE:

1. Certified that the above work done satisfactory and no materials issued from Department

AE(NSH)

-	-	63.00	5210.96	328290.48	63.00	328290.48
-	-	1162.80	94.34	109698.55	1162.80	109698.55
				8617104.03		8617104.03
				1034052.48		1034052.48
				344684.16		344684.16
				9995840.67		**9995840.67**

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.